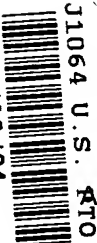


12-31-01

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

12/20/01



Attorney Docket No.: 3123-394

Inventors: Richard Pederson of 180 Valley Lane, Boulder, Colorado 80302
 Dale Landgren of 1724 Overlook Drive, Fort Collins, Colorado 80526
 Jerry Moline of 3722 Meade Street, Denver, Colorado 80211
 David Rewerts of 1305 Garden Circle, Longmont, Colorado 80501

JC978 U.S. PTO
 10/029478
 12/20/01

Express Mail Label No.: EL822580374US

Title: "METHOD AND APPARATUS FOR THE TEMPERATURE COMPENSATION OF WRITE
 CURRENT AND WRITE CURRENT BOOST"

Assistant Commissioner for Patents
 Box Patent Application
 Washington, DC 20231

This application claims priority from U.S. Provisional Patent Application No. 60/257,133 filed December 20, 2000. The entire disclosure of the provisional application is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference. Enclosed for filing with the above-identified utility patent application, please find the following:

1. [X] Specification (Total Pages of Text, including Abstract and Claims: 35)
2. [X] Drawing(s) (35 USC 113) (Total Sheets: 6) ☐ FORMAL ☒ INFORMAL
3. [X] Oath or Declaration (Total Pages: 4) ☒ Signed ☐ Unsigned
4. [X] Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).
5. [X] Assignment Papers (cover sheet & document(s))
6. [X] Power of Attorney
7. [X] Information Disclosure Statement (IDS/PTO-1449)
8. [X] Copies of IDS Citations (Number of References: 11)
9. [X] Return Postcard (MPEP 503) (should be specifically itemized)
10. [X] Checks in the amount of \$824.00 and \$40.00

FEE CALCULATION:

	(COL. 1) NO. FILED				SMALL ENTITY			LARGE ENTITY	
					RATE	FEE		RATE	FEE
BASIC FEE:						\$370.00	OR		\$740.00
TOTAL CLAIMS:	20	-	20	0	X \$9 =		OR	X \$18 =	\$0.00
INDEP. CLAIMS:	4	-	3	1	X \$42 =		OR	X \$84 =	\$84.00
MULTIPLE DEPENDENT CLAIMS					+ \$140 =		OR	+\$280 =	\$0.00
*IF THE DIFFERENCE IN COL. 2 IS LESS THAN ZERO, ENTER "O" IN COL. 2.					TOTAL:				\$824.00

OTHER INFORMATION:

1. [X] The Commissioner is hereby authorized to debit any underpayments or credit any overpayment to Deposit Account No. 19-1970.
2. [X] The Commissioner is hereby authorized to charge all required fees for extensions of time under §1.17 to Deposit Account No. 19-1970.

3. ☒ Correspondence Address:

Bradley M. Knepper
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Facsimile: (303) 863-0223

5. ☒ Customer No: **22442**

Respectfully Submitted,

SHERIDAN ROSS P.C.



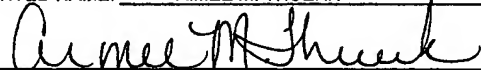
Bradley M. Knepper
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Date: December 20, 2001

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TYPED OR PRINTED NAME: AIMEE M. THUERK

SIGNATURE: 

10029478-122001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

PEDERSON et al.

Serial No.: Not Yet Assigned

Filed: Herewith

Atty. File No.: 3123-394

For: "METHOD AND APPARATUS FOR
THE TEMPERATURE
COMPENSATION OF WRITE
CURRENT AND WRITE CURRENT
BOOST"

) Group Art Unit:

) Examiner:

REQUEST FOR NON-PUBLICATION AND
CERTIFICATION UNDER
35 U.S.C. 122(b)(2)(B)(i)

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TYPED OR PRINTED NAME: Aimee M. ThuerkSIGNATURE: Aimee M. Thuerk

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C.122(b).

Applicant understands that this request must be signed in compliance with 37 C.F.R. 1.33(b) and submitted with the application upon filing. Applicant also understands that they may rescind this nonpublication request at any time. If Applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed. If Applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the Applicant understands that they must notify the U.S. Patent Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Respectfully submitted,

SHERIDAN ROSS P.C.

Date: December 20, 2001By: Bradley M. Knepper

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1560 Broadway, Suite 1200
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(303) 863-9700

100343 "12001"